

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 430.00)

Complete if Known

Patent Number	09/335,032	RECEIV
Patent Date	June 16, 1999	OCT 15 2001
First Named Inventor	VELCULESCU et al.	TECH CENTER 1600
Examiner	J. Martinell	
Group / Art Unit	1633	
Attorney Docket No.	001107.78572	

METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)																																																																																																																																																																
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number <input type="text" value="19-0733"/></p> <p>Deposit Account Name <input type="text" value="BANNER & WITCOFF LTD"/></p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p>Applicant claims small entity status. See 37 CFR 1.27</p>				<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet.</td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195</td><td>Extension for reply within second month</td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445</td><td>Extension for reply within third month</td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td>Extension for reply within fourth month</td></tr> <tr><td>128</td><td>1,890</td><td>228</td><td>945</td><td>Extension for reply within fifth month</td></tr> <tr><td>119</td><td>320</td><td>219</td><td>155</td><td>Notice of Appeal</td></tr> <tr><td>120</td><td>310</td><td>220</td><td>155</td><td>Filing a brief in support of an appeal</td></tr> <tr><td>121</td><td>270</td><td>221</td><td>135</td><td>Request for oral hearing</td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive – unavoidable</td></tr> <tr><td>141</td><td>1,240</td><td>241</td><td>620</td><td>Petition to revive – unintentional</td></tr> <tr><td>142</td><td>1,240</td><td>242</td><td>620</td><td>Utility issue fee (or reissue)</td></tr> <tr><td>143</td><td>440</td><td>243</td><td>220</td><td>Design issue fee</td></tr> <tr><td>144</td><td>600</td><td>244</td><td>300</td><td>Plant issue fee</td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td></tr> <tr><td>123</td><td>130</td><td>123</td><td>130</td><td>Petitions related to provisional applications</td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180</td><td>Submission of Information Disclosure Stmt</td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td></tr> <tr><td>146</td><td>710</td><td>246</td><td>355</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td></tr> <tr><td>149</td><td>710</td><td>249</td><td>355</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td></tr> <tr><td>179</td><td>710</td><td>279</td><td>355</td><td>Request for Continued Examination (RCE)</td></tr> <tr><td>169</td><td>900</td><td>169</td><td>900</td><td>Request for expedited examination of a design application</td></tr> <tr><td colspan="4">Other fee (specify) _____</td></tr> <tr> <td colspan="4">*Reduced by Basic Filing Fee Paid</td> <td colspan="4">SUBTOTAL (3) (\$ 430.00)</td> </tr> </tbody> </table>				Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - late filing fee or oath	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	139	130	139	130	Non-English specification	147	2,520	147	2,520	For filing a request for reexamination	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	115	110	215	55	Extension for reply within first month	116	390	216	195	Extension for reply within second month	117	890	217	445	Extension for reply within third month	118	1,390	218	695	Extension for reply within fourth month	128	1,890	228	945	Extension for reply within fifth month	119	320	219	155	Notice of Appeal	120	310	220	155	Filing a brief in support of an appeal	121	270	221	135	Request for oral hearing	138	1,510	138	1,510	Petition to institute a public use proceeding	140	110	240	55	Petition to revive – unavoidable	141	1,240	241	620	Petition to revive – unintentional	142	1,240	242	620	Utility issue fee (or reissue)	143	440	243	220	Design issue fee	144	600	244	300	Plant issue fee	122	130	122	130	Petitions to the Commissioner	123	130	123	130	Petitions related to provisional applications	126	180	126	180	Submission of Information Disclosure Stmt	581	40	581	40	Recording each patent assignment per property (times number of properties)	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	179	710	279	355	Request for Continued Examination (RCE)	169	900	169	900	Request for expedited examination of a design application	Other fee (specify) _____				*Reduced by Basic Filing Fee Paid				SUBTOTAL (3) (\$ 430.00)			
Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																
105	130	205	65	Surcharge - late filing fee or oath																																																																																																																																																																
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.																																																																																																																																																																
139	130	139	130	Non-English specification																																																																																																																																																																
147	2,520	147	2,520	For filing a request for reexamination																																																																																																																																																																
112	920*	112	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																
115	110	215	55	Extension for reply within first month																																																																																																																																																																
116	390	216	195	Extension for reply within second month																																																																																																																																																																
117	890	217	445	Extension for reply within third month																																																																																																																																																																
118	1,390	218	695	Extension for reply within fourth month																																																																																																																																																																
128	1,890	228	945	Extension for reply within fifth month																																																																																																																																																																
119	320	219	155	Notice of Appeal																																																																																																																																																																
120	310	220	155	Filing a brief in support of an appeal																																																																																																																																																																
121	270	221	135	Request for oral hearing																																																																																																																																																																
138	1,510	138	1,510	Petition to institute a public use proceeding																																																																																																																																																																
140	110	240	55	Petition to revive – unavoidable																																																																																																																																																																
141	1,240	241	620	Petition to revive – unintentional																																																																																																																																																																
142	1,240	242	620	Utility issue fee (or reissue)																																																																																																																																																																
143	440	243	220	Design issue fee																																																																																																																																																																
144	600	244	300	Plant issue fee																																																																																																																																																																
122	130	122	130	Petitions to the Commissioner																																																																																																																																																																
123	130	123	130	Petitions related to provisional applications																																																																																																																																																																
126	180	126	180	Submission of Information Disclosure Stmt																																																																																																																																																																
581	40	581	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																																
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																																
179	710	279	355	Request for Continued Examination (RCE)																																																																																																																																																																
169	900	169	900	Request for expedited examination of a design application																																																																																																																																																																
Other fee (specify) _____																																																																																																																																																																				
*Reduced by Basic Filing Fee Paid				SUBTOTAL (3) (\$ 430.00)																																																																																																																																																																
<p>2. PAYMENT ENCLOSED:</p> <p><input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>																																																																																																																																																																				
FEE CALCULATION																																																																																																																																																																				
<p>1. BASIC FILING FEE</p> <table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101</td><td>710</td><td>201</td><td>355</td><td>Utility filing fee</td></tr> <tr><td>106</td><td>320</td><td>206</td><td>160</td><td>Design filing fee</td></tr> <tr><td>107</td><td>490</td><td>207</td><td>245</td><td>Plant filing fee</td></tr> <tr><td>108</td><td>710</td><td>208</td><td>355</td><td>Reissue filing fee</td></tr> <tr><td>114</td><td>150</td><td>214</td><td>75</td><td>Provisional filing fee</td></tr> </tbody> </table>								Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid	101	710	201	355	Utility filing fee	106	320	206	160	Design filing fee	107	490	207	245	Plant filing fee	108	710	208	355	Reissue filing fee	114	150	214	75	Provisional filing fee																																																																																																																																
Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid																																																																																																																																																																	
101	710	201	355	Utility filing fee																																																																																																																																																																
106	320	206	160	Design filing fee																																																																																																																																																																
107	490	207	245	Plant filing fee																																																																																																																																																																
108	710	208	355	Reissue filing fee																																																																																																																																																																
114	150	214	75	Provisional filing fee																																																																																																																																																																
<p>SUBTOTAL (1) (\$ 0)</p>																																																																																																																																																																				
<p>2. EXTRA CLAIM FEES</p> <table border="1"> <thead> <tr> <th>Total Claims</th> <th>Independent Claims</th> <th>Multiple Dependent</th> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/> -20**</td><td><input type="text"/> X <input type="text"/></td><td><input type="text"/> = <input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/> -3**</td><td><input type="text"/> X <input type="text"/></td><td><input type="text"/> = <input type="text"/></td></tr> <tr><td></td><td></td><td></td><td></td><td><input type="text"/></td><td><input type="text"/> = <input type="text"/> 0</td></tr> </tbody> </table>								Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/> -20**	<input type="text"/> X <input type="text"/>	<input type="text"/> = <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/> -3**	<input type="text"/> X <input type="text"/>	<input type="text"/> = <input type="text"/>					<input type="text"/>	<input type="text"/> = <input type="text"/> 0																																																																																																																																					
Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid																																																																																																																																																															
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/> -20**	<input type="text"/> X <input type="text"/>	<input type="text"/> = <input type="text"/>																																																																																																																																																															
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/> -3**	<input type="text"/> X <input type="text"/>	<input type="text"/> = <input type="text"/>																																																																																																																																																															
				<input type="text"/>	<input type="text"/> = <input type="text"/> 0																																																																																																																																																															
<table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td></tr> <tr><td>102</td><td>80</td><td>202</td><td>40</td><td>Independent claims in excess of 3</td></tr> <tr><td>104</td><td>270</td><td>204</td><td>135</td><td>Multiple dependent claim, if not paid</td></tr> <tr><td>109</td><td>80</td><td>209</td><td>40</td><td>** Reissue independent claims over original patent</td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td></tr> </tbody> </table>								Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid	103	18	203	9	Claims in excess of 20	102	80	202	40	Independent claims in excess of 3	104	270	204	135	Multiple dependent claim, if not paid	109	80	209	40	** Reissue independent claims over original patent	110	18	210	9	** Reissue claims in excess of 20 and over original patent																																																																																																																																
Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid																																																																																																																																																																	
103	18	203	9	Claims in excess of 20																																																																																																																																																																
102	80	202	40	Independent claims in excess of 3																																																																																																																																																																
104	270	204	135	Multiple dependent claim, if not paid																																																																																																																																																																
109	80	209	40	** Reissue independent claims over original patent																																																																																																																																																																
110	18	210	9	** Reissue claims in excess of 20 and over original patent																																																																																																																																																																
<p>SUBTOTAL (2) (\$ 0)</p>																																																																																																																																																																				

**or number previously paid, if greater. For Reissues, see above

SUBMITTED BY						Complete (if applicable)	
Name (Print/Type)	Lisa M. Hemmendinger		Registration No. Attorney/Agent)	32,141	Telephone	202/508-9100	
Signature	<i>Lisa M. Hemmendinger</i>				Date	October 11, 2001	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.